## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L1       | 48   | (((serotonin or "5-hydroxytryptamine" or hydroxytryptamine or 5HT or "5-HT" or SLC6A4) near3 transporter) or 5HTT or "5-HTT" or 5HTTLPR) same promoter same (polymorphism or allele or long or short or Is or sI or II or Is or insertion or deletion or "Ins/Del" or "Del/Del" or "Del/Ins" or "Ins/Ins" or "insertion/deletion" or "deletion/insertion" or "L/L" or "I/I" or "L/S" or "I/s" or "S/L" or "s/I" or "S/S" or "s/s") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:24 |
| L2       | 6    | I1 and @ad<"19991029"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:26 |
| L3       | 1    | 1999-518612.NRAN.  | DERWENT                                     | OR                  | ON      | 2007/04/24 16:19 |
| L4       | . 42 | I1 not I2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:20 |
| L5       | 472  | (((serotonin or "5-hydroxytryptamine" or hydroxytryptamine or 5HT or "5-HT" or SLC6A4) near3 transporter) or 5HTT or "5-HTT" or 5HTTLPR) same (polymorphism or allele or long or short or ls or sl or ll or ls or insertion or deletion or "Ins/Del" or "Del/Del" or "Del/Ins" or "Ins/Ins" or "insertion/deletion" or "deletion/insertion" or "L/L" or "I/I" or "L/S" or "I/s" or "S/L" or "s/i" or "S/S" or "s/s")               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:25 |
| L6       | 136  | I5 and promoter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:25 |
| L7 ·     | 43   | l6 and ((blood or diastolic or systolic or arter\$) near5 pressure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:26 |
| L8       | 1    | I7 and @ad<"19991029"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/24 16:27 |

## **EAST Search History**

| L9  | 42 | 17 not 18             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:27 |
|-----|----|-----------------------|---|----|----|------------------|
| L10 | 30 | 19 not 14             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:27 |
| L11 | 4  | I7 and @ad<"20001027" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:29 |
| L12 | 1  |                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:28 |
| L13 | 3  | 111 not  8            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:28 |
| L14 | 8  | I7 and @ad<"20011027" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:29 |
| L15 | 4  |                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/24 16:29 |

4/24/07 4:31:11 PM C:\Documents and Settings\JSitton\My Documents\EAST\Workspaces\10625134b.wsp

(FILE 'HOME' ENTERED AT 10:53:11 ON 24 APR 2007)

| L1   |         | MEDLINE, CAPLUS, BIOSIS' ENTERED AT 10:54:58 ON 24 APR 2007 0545 SEA (((SEROTONIN OR 5-HYDROXYTRYPTAMINE OR 5HT OR HYDROXYTRYPTA MINE OR 5-HT) (5A) TRANSPORTER) OR 5HTTLPR OR 5HTT OR 5-HTT OR SLC6A4)   |
|--|---------|---|
| L2   |         | 823 SEA L1 AND PROMOTER AND (LONG OR SHORT OR DELETION OR INSERTION OR LL OR LS OR SS OR DEL OR INS OR "L/L" OR "L/S" OR "S/L" OR "S/S" OR "L/L" OR "L/S" OR "S/L" OR "S/S" OR "DEL/DEL" OR "INS/INS" OR "INS/DEL" OR "DEL/INS")  |
| L3<br>L4   |         | 398 DUP REM L2 (425 DUPLICATES REMOVED) 22 SEA L3 AND (CARDIOVASCULAR OR MI OR STROKE OR HYPERTENSION OR CAD OR ATHEROSCLEROSIS OR ARTERIOSCLEROSIS OR CHD OR BLOOD PRESSURE) D BIB, AB 1-22  |
|  | FILE 'S | STNGUIDE' ENTERED AT 11:12:33 ON 24 APR 2007  |
| L5<br>L6<br>L7<br>L8<br>L9<br>L10<br>L11<br>L12<br>L13 | 1       | MEDLINE, CAPLUS, BIOSIS' ENTERED AT 11:13:44 ON 24 APR 2007  1.042 SEA L1 AND PROMOTER (10A) (POLYMORPHISM? OR ALLELE?)  41 SEA L5 AND (CARDIOVASCULAR OR MI OR STROKE OR HYPERTENSION OR CAD OR ATHEROSCLEROSIS OR ARTERIOSCLEROSIS OR CHD OR BLOOD PRESSURE)  25 DUP REM L6 (16 DUPLICATES REMOVED)  10 SEA L7 NOT L4  D BIB, AB 1-10  27 SEA L3 AND STRESS  28 SEA L3 AND STRESS  28 SEA L3 AND STRESS?  24 SEA L10 NOT L4  28 SEA L10 NOT L8  29 SEA L11 NOT L8  D BIB, AB 1-24 |
|  | FILE 'S | TNGUIDE' ENTERED AT 11:26:27 ON 24 APR 2007   |
| L14<br>L15<br>L16                                      |         | MEDLINE, CAPLUS, BIOSIS' ENTERED AT 11:51:29 ON 24 APR 2007 76 SEA L5 AND STRESS? 37 DUP REM L14 (39 DUPLICATES REMOVED) 15 SEA L15 NOT L12 D BIB,AB 1-15   |

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|    | FILE | MEDDINE, CAPLOS, BIOSIS' ENTERED AT 15:52:36 ON 24 APR 2007       |
|----|------|---|
| L1 | •    | 1337 SEA (((SEROTONIN OR 5-HYDROXYTRYPTAMINE OR HYDROXYTRYPTAMINE |
|    |      | OR 5HT OR 5-HT) (5A) TRANSPORTER) OR 5HTTLPR OR 5HTT OR 5-HTT     |
|    |      | OR SLC6A4) AND PROMOTER   |
| L2 |      | 1245 SEA L1 AND (POLYMORPHISM? OR ALLELE OR LONG OR SHORT OR      |
|    |      | DELETION OR INSERTION OR LL OR LS OR SS OR DEL OR INS OR "L/L"    |
|    |      | OR "L/L" OR "S/S" OR "S/S" OR "S/L" OR "S/L" OR "L/S"             |
|    |      | OR "DEL/DEL" OR "INS/INS" OR "DEL/INS" OR "INS/DEL" OR            |
|    |      | "DELETION/INSERTION")   |
| L3 |      | · · · · · · · · · · · · · · · · · · ·                             |
|    |      | 645 DUP REM L2 (600 DUPLICATES REMOVED)                           |
| L4 |      | 287 SEA L3 AND (STRESS? OR MENTAL OR DEPRESSION)                  |
| L5 |      | 68 SEA L4 AND PY<2001   |
|    |      | D BIB, AB 1-10  |
|    |      | D BIB,AB 11-20  |
|    |      | D BIB,AB 21-30  |
|    |      | D BIB, AB 31-40   |
|    |      | D BIB,AB 31-40  |
|    |      | D BIB, AB 41-50   |
|    |      | D BIB,AB 51-60  |
|    |      | D BIB, AB 61-68   |
| L6 |      | 6 SEA L4 AND (BLOOD PRESSURE OR HYPERTENSION OR CAD OR CHD OR     |
|    |      | ATHEROSCLEROSIS OR MI OR INFARCTION OR STROKE OR ARTERIOSCLEROS   |
|    |      | IS OR CHOLESTEROL)  |
|    |      | D BIB, AB 1-6   |
|    |      |   |